Manhole Inspection Summary N			Ma	anhole	IMH
Printed On: 7/23	3/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	IM Node: 031	Status: Found		Insp Date: 3/20/08 1:	40 PM
Incomplete Comments				Crew: REI	
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 2011 wilke	ns-eagle alley		Cross Street: s payson st	
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Lenat	h: 0 (in.) Dist A/B Grade: 0	(in.)
CC10 .	Type: Sanitary	Condition: Sou	` ,	Cover Material: Cast Iron	()
Properties:	-	ed Water Tight	☐ Water Ti	ght Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	 d □Crack	ed □Leaks	
		Exists Material: Bric		Parged Height:	3 (in.)
Condition:	_			Brick Deteriorated	3 (III.)
Infiltration:		☐ Cracks ☐ Morta	_	☐ Wall	
Corbel	Material: Brick	 Parge	<u> </u>	Concentric/Eccentric	
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:					
Barrel	Material: Brick	Parge	 ed		
Shape:	Circular Dia	ımeter: 48 (in.) Lenç			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surcl	harge Depth: 0	(ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S21M__031MH

Printed On: 7/23/2009 Page 2 of 4

Location View



Defect 3



deteriorated chimney

Defect 1



frame offset

Top View



Defect 2



loose concrete chimney adjustment

Manhole Inspection Summary

Manhole # S21M 031MH

Printed On: 7/23/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 9.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Silt Depth: 0 Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Invert Depth: 9.29 (ft.) Flow Characteristics: Slow

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$21M__031MH

6 O'Clock Inflow

Printed On: 7/23/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Leffleretiere Name

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection

Drop: None

Connects To: Manhole